

VOTE
TOMORROW

The Tech

M.I.T.

Established 1881

VOTE
TOMORROW

Volume LIV. No. 49

CAMBRIDGE, MASS., TUESDAY, DECEMBER 4, 1934

Price Three Cents

TECH CIRCUS AND PROM COMMITTEE VOTE TOMORROW

Institute Committee's Action Is
Put To Student Vote
In Referendum

YES VOTE ON QUESTION FAVORS HOLDING CIRCUS

Junior Prom Committee Election
Will Use Same Nominations
As Contested Vote

Voting on the referendum of the
Tech Circus question and electing
members of the Junior Prom Committee,
the Undergraduate Association
will go to the polls tomorrow in the
Main Lobby between 9 and 5 o'clock.
The referendum will determine
whether or not the Tech Circus will

be permitted to be conducted under
the Institute name. The complete
question will read, "On November 8,
the Institute Committee passed a
resolution stating, 'The Institute Com-
mittee does not sanction or permit
the Tech Circus to be conducted under
the Institute name.' Do you wish to
reverse this decision of the Institute
Committee?"

"Yes" Favors Circus
This wording is in accordance with
the desire expressed in the Institute
Committee that those who are in
favor of Tech Circus should vote "yes"
and those who are opposed should
vote "no". A "yes" vote, therefore, is
(Continued on Page 4)

MUNITIONS IS TOPIC CHOSEN FOR DEBATE AGAINST HOLY CROSS

Debating Society Holds Meeting
Today; Intercollegiate
This Friday

First intercollegiate debate of the
Debating Society this year will be with
Holy Cross at 7:30 this Friday, in
North Hall of Walker. It will be open
to everyone. Today, there will be a
business meeting of the society in
Room 2-219 at 5:15,

"Resolved: that there should be a
Federal monopoly of the arms and
munitions industry" will be the sub-
ject of the debate. The Technology
members are Russell C. Coile, '38,
Harold James, '38, and Allan E.
Schorsch, '38.

All members have been asked to at-
tend the business meeting today in
order to discuss the future policies of
the association. A permanent manag-
ing committee will be selected to as-
sist in arranging debates and in en-
tertaining visiting teams. Future
schedules will be discussed as well as
meetings of the Debating Society's
"Technology Union" which held its
first meeting last Tuesday. Because of
the interest shown at that forum, it is
hoped that future unions can be made
permanent features of the society's
program.

MANUSCRIPTS FOR TECH SHOW DUE THIS FRIDAY

"All manuscripts for Tech Show
must be submitted by this Friday,"
Charles L. Austin, '36, president of
Masque, announced today. "If you
have any ideas for a show, drop in at
the Tech Show Office on the third floor
of Walker, and let us know about it
before Friday!"

Masque, the honorary society of
Tech Show, is sponsoring a \$25 award
to go to the person submitting the
winning manuscript, and while there
have been several entries, as yet no
decision has been reached. A similar
award was made last year.

Institute Committee Opposes Tech Circus

The following statement was
approved by the Institute Com-
mittee at its meeting last Tuesday
as the official statement of policy
of the Committee with regard to
Tech Circus. Most of the mem-
bers of the Committee signed the
statement. Photostat copies have
been posted on various bulletin
boards. The statement follows:

1. There has never been a Tech
Circus which has not brought dis-
credit to the Institute and to
many students as individual par-
ticipants.
2. The Institute Committee be-
lieves that neither the students,
Faculty, nor Administration
could be expected to support or
(Continued on Page 4)

ARE COLLEGE GIRLS GOOD HOUSEKEEPERS

Dorm Intelligence Dance Will Determine Feminine Ability

Feminine ability in the household
arts will determine the admission
price for the Dormitory Intelligence
Dance to be held Friday, December
14th, in Walker Memorial.

Questions on cooking, baking, sew-
ing, and the like will be on the ques-
tionnaire, and must be answered with-
in a time limit of one minute. There
will be ten true and false questions,
and according to Walter B. Sharp, '35,
of the Dance Committee, "The first
five will be relatively easy, but the
last five will be the stickers!"

So much has been said recently
about the college girl and her ac-
quaintance with household duties, that
the Dorm Dance Committee decided to
take this opportunity of deciding the
question.

In addition, the rivalry between the
girl's colleges for the largest repre-
sentation will be a feature of the even-
ing. Last year, there were over 60
schools represented, Boston University
leading in numbers, with Simmons
only one behind. Next in order came
Radcliffe, Wellesley, and Boston
Teachers.

First names of the girls will also be
recorded, following the custom of
previous years. Dorothy was the most
popular name last year, with Helen
next, and then Anne, Betty, and Ruth.

The affair is informal, and admis-
sion will vary from \$1.00 to \$1.50, de-
pending on the answers to the ques-
tionnaire.

TECHNOLOGY UNION HOLDS DISCUSSION ON ELECTION PLAN

Overwhelming Majority Opposes Present Electioneering Regulations

MANY SPEAKERS AT FORUM

Opposing by a five-to-one vote the
present ruling of the Institute Com-
mittee prohibiting electioneering,
those present at the first meeting of
the Technology Union last Tuesday
evening, November 27, favored a
change in the present scheme of elec-
tions here.

Dr. Vannevar Bush opened the
meeting while Walter H. Stockmayer,
president of the Institute Committee,
introduced the question which immedi-
ately aroused a heated discussion.
Otto E. Zwanzig, '35, Concert Mana-
ger of the Combined Musical Clubs;
Paul Cohen, '35, Editor of THE TECH;
Hal L. Bernis, '35, President of the
Interfraternity Conference; and John
B. Ballard, '35, chairman of the Bud-
get Committee, spoke on the subject.
This was followed by a general dis-
cussion. Toward the close of the meet-
ing it was found necessary to limit
each speaker to one minute.

The next meeting of the Union will
be held Tuesday, December 18 at 7:45
P. M. At this meeting the value of
Technology training will be discussed.

MANAGER HOLDS GREAT HOPES FOR TECH SHOW

Tryouts Will Be Held During Smoker In Hangar Gym

"Tech Show this year is going to be
the best production Technology has
ever seen," declared Fred A. Prahl,
'36, general manager of the Show.
"We are going to make it even better
than the traditional masterpiece of
several years ago."

Activity will begin in earnest after
the smoker to be held at 7:30 o'clock
next Monday, December 10. At this
time, all those interested in any phase
of Tech Show will have the opportu-
nity to meet the managers, and become
acquainted with one another.

Professor Robert E. Rogers will be
the speaker of the evening, and the
(Continued on Page 4)

The Tech Eleven Noses Out Walker Team by Score of 7 to 0 to Even Series

Chmielewski Returns and Stars In News Eleven's Victory; Brittenham's Line Work Aids In Stopping Walker Offense

Holding back the Walloping Walker
Waiters twice within their own ten
yard line and scoring themselves on
a long pass, THE TECH eleven avenged
last week's defeat and crashed
through against the Walkerites by a
score of 7 to 0. Chmielewski, fully re-
covered from his ankle injury receiv-
ed in the Voo Doo contest, directed
THE TECH team and was the star in
the offense. Treat, playing tackle on
the newspaper eleven, recovered a
fumbled punt in the second period and
paved the way for Chmielewski's long
pass to Webb who outdistanced every-
body to score the only points of the
game. Webb rushed the point after
touchdown to give the writers' eleven
its 7 to 0 victory.

Lincoln and Brosnahan were again
the stars of the Walker eleven but
they met a much stiffer defense than
in the previous week when they ran
up a score of 19 to 0. Brittenham was

the outstanding player on THE TECH
line and it was mainly his work which
bolstered up the newsmen's defense
and stopped the offensive play of Lin-
coln and Brosnahan.

The victory last Sunday gives THE
TECH team one victory, one tie, and
one defeat in the games played to
date. Next Sunday a team composed
of Theta Chi men is expected to be
the next victim of the strong news
eleven.

The lineups:

The Tech	Walker
L.E. C. Smith	Roberts, Brooks
L.T. Brittenham	Wallace
L.G. Notman	Backenstoss
C. F. Wasserman	Carey
R.G. Felouris, Alder	Kron
R.T. Treat	Bode
R.E. Kinters	Stockmayer
Q.B., Chmielewski	Lincoln
R.H.B., Smedile	Brosnahan
L.H.B., Webb	Collins
F.B., Wasserman	Tisi
Referee: H. Selvidge	
Timer: D. Clewell	
Head Linesman: Carlisle	
Linesmen: Squires and H. Smith	

Dr. Allan W. Rowe Reported in Worse Condition Last Night

In Dangerous Condition



Dr. Allan W. Rowe, '01

EMINENT ALUMNUS

Is Secretary of the Advisory
Council On Athletics
At Institute

INSTITUTE COMMITTEE EXPRESSES SYMPATHY

Blood Transfusions Made Last
Week In Effort To
Save Life

BULLETIN

Dr. Rowe's condition at 8:00
o'clock this morning was reported
by the Huntington Memorial Hos-
pital as very serious, though un-
changed since yesterday.

Dr. Allan Winter Rowe, '01, who
has been very seriously ill at the
Huntington Memorial Hospital for the
past five weeks, was reported to be
in much worse condition last night.
Although no detailed statement was
received from the hospital, his condi-
tion was reported as being "very seri-
ous" and it was stated that he was
"much weaker".

Dr. Rowe has been critically ill
since the day after field day when he
went to the hospital to undergo an op-
eration. Last week four blood trans-
fusions had been made in an effort to
save his life.

Institute Committee Expresses Sympathy

At last Tuesday's meeting, the In-
stitute Committee had its secretary
send Dr. Rowe a letter expressing the
sympathy of the student body.

Dr. Rowe is one of Technology's
most outstanding alumni, and is sec-

(Continued on Page 4)

CHRISTMAS CONCERT TO BE HELD FRIDAY

Musical Clubs' Annual Event To Have Dance Music Of Paul St. Regis

This Friday evening, December 7,
Walker Memorial will be the scene of
the annual Christmas Concert and
Dance of the Combined Musical Clubs.
Paul St. Regis and his orchestra will
provide the music for the dancing,
which will take place immediately
after the Musical Clubs' concert.

All the units of the Combined Musi-
cal Clubs will participate in the con-
cert. In the final rehearsals being held
this week, Coach Hoyen is putting on
the finishing touches to the perform-
ances of the orchestra men and ban-
joists. Coach Weston of the Glee Club
is busy this week rehearsing the club
so it can surpass its performance at
the Technology-Wellesley concert
which was held on November 21.

Activity will begin in earnest after
the smoker to be held at 7:30 o'clock
next Monday, December 10. At this
time, all those interested in any phase
of Tech Show will have the opportu-
nity to meet the managers, and become
acquainted with one another.

Professor Robert E. Rogers will be
the speaker of the evening, and the
(Continued on Page 4)

KEY DANCE FOLLOWS HARVARD-TECH GAME

Following the Harvard-Technology
basketball game, next Saturday, De-
cember 8, the Beaver Key Society is
holding the first basketball dance of
the season in Walker Memorial. Ken
Reeves and his orchestra will furnish
the music for the event.

Tickets, which will admit one couple
to both the game and the dance, may
be obtained in the lobby, between
twelve and two o'clock, any day this
week for seventy-five cents. They will
probably be sold at the door on Fri-
day evening.

This dance initiates the reorga-
nized schedule of the Key, which has
extensive plans for playing host to
visiting teams, as well as plans for
fostering greater support of athletics
among the students.

Offering three different means for
purchasing this year's issue at a dis-
count for promptness, Technique is
now holding its annual sales drive in
the Main Lobby each day between nine
and four o'clock.

This issue of Technique will be the
fiftieth consecutive edition of the year
book. Other notable features will be
the arrangement of the senior pictures
and statistics, and the fact that sepa-
rate sections of the book will be de-
voted to fraternities, dormitories,
summer camps, and professions.

The book may be purchased at this
time for four dollars by paying cash,
paying two dollars down and two dol-
lars later, or by signing a bursar's
pledge for the whole amount and pay-
ing in the spring. The drive will last
until December 7.

FOREIGN STUDENTS INVITED TO PLAYS

Technology's Committee of Matrons
for Hospitality to Foreign Students
has invited the foreign students of the
Institute to attend a showing of plays
next Monday evening at eight o'clock
in the Rogers Building. Under the di-
rection of Mrs. Rossell, invitations
have been sent to the foreign students.
Dress is to be informal.



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MASSACHUSETTS INSTITUTE OF TECHNOLOGY

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In Charge of This Issue: Robert E. Katz, '37.

RED INK

TECH CIRCUS

ONE of the few occasions when the student body is permitted to exercise its judgment in matters politic will occur tomorrow when the referendum on the Tech Circus will be held.

Although the students may, if they wish, cast their vote according to how much alcohol they expect to consume, they may also consider what problems will fall on the management, the Committee, and the Institute if a Circus is held. Of the points brought out by the Institute Committee's statement, which, incidentally, traded dignity for force in its phrasing, the major one was that of finance.

If the Committee formally adopts this unwelcome brat, and no admission charge is made, student tax money would not be available for the expected loss.

Admission charges were the largest single source of income at the last Circus and even with this advantage a profit of some odd cents was made. As is well within its power, and as it has done with many other activities, the Institute Committee will, in the event that it must sponsor a Circus to which admission is charged, insist on a bond from the management so that it will be protected against loss and so that it can insure responsible guidance.

Since this bond will probably be of the order of \$500, and since a large deficit seems as inescapable as final exams, it appears reasonable certain that there will be no Tech Circus.

EMPIRICISM

CHANGING THE NEW DEAL MIND

ONE of the features of President Roosevelt's administration that goes far to insure us that no blind or foolhardy steps will be taken, is that willingness to admit error. Any extreme measure that meets strong opposition is sure to be reconsidered carefully and modified if opposition is soundly based. Recognizing the danger of too rigid principles in a changing world, the government has adopted the safer methods of empiricism.

An outstanding example of such reconsideration comes to light in the government's dealings with the Ford Motor Co. When the company refused to open its books to its competitors in order to be eligible for a Blue Eagle, General Johnson threatened to "crack down." He said that the government would boycott Ford products. More than that, he wanted the nation to refuse Ford cars.

In spite of the unfavorable publicity, the Ford Company increased its sales until a production schedule of a million cars has been announced for next year. And this while Secretary Perkins has been going around trying to get the other manufacturers to prevent hardship to their employees by operating on a rational schedule instead of by alternate periods of rush and idleness.

Now at last the government has awarded a contract to this stiff-necked company which offered better wages and hours than either NRA or the unions demanded. The Interior Department will buy a Ford truck on condition that the local dealer sign a compliance certificate, although the manufacturer himself still refuses. Of course, the purchase can still be ruled illegal, but this is unlikely.

This is backing down on regimentation, the thought that so thoroughly aroused business uncertainty.

A "NOBLE" EXAMPLE

LONG CRACKS THE WHIP

ACCORDING to AP dispatches the entire staff of the "Reveille", the student publication at Louisiana State University, has resigned after the president of the college told the editors that they would have to submit to faculty "censorship". As might be suspected, the trouble started by the publication of copy disparaging to Senator Huey Long, although it is hard to see how any copy could be unfair to the Honorable Senator, if half the reports about him are correct.

That there was little doubt as to the originator of the order can be gained from the phrasing of the headlines which said, "L.S.U. Students Suspended In Furor Over Huey's Censorship of Paper." (Italics by the editor.)

One has a certain respect for Senator Long if only for his political ability and his brass nerve, but for the president, Dr. James M. Smith, who, on the evidence, has submitted to orders from above, one can have only contempt.

Later, twenty-six students were suspended by this noble leader of youth for "gross disrespect" in petitioning reinstatement of the paper's staff.

Disregarding the moral right of a university head to suppress free speech, the incident indicates not only a corrupt government in Louisiana but a weak, subservient and inexorable attitude on the part of the administration and faculty of the state university. Here at least should some respect for truth and liberty remain.

ELECTIONS

Volume LIV of THE TECH takes pleasure in announcing the following elections and promotions. To the position of Staff Assistant, Frederick J. Baggerman, '37, Howard B. Bishop, '37, Walter T. Blake, '37, Robert S. Childs, '37, George W. Ewald, '37, Robert E. Katz, '37, Charles R. Kahn, '37, Austin C. Loomis, '37, William B. Penn, '37, Sherman A. Rose, '37, Leonard A. Seder, '37, Joseph A. Smedile, '37, Herbert K. Weiss, '37, Elmer C. Wirtz, '37, Albert A. Woll, '37, David A. Werblin, '36, and Gordon B. Wilkes, Jr., '37.

To the position of Reporter, Frances C. Blackwood, '37, Victor A. Altman, '38, Anthony Chmielewski, '38, Nathan Einis, '37, John H. Fellouris, '37, Louis M. Gerson, '38, John I. Iglauber, '38, Harold James, '38, Frederick J. Kolb, '38, Dudley A. Levick, '37, James C. Longwell, '38, Geoffrey M. Martin, '38, Jeanette Pollock, '38, Lawrence F. Regan, '38, Pearl J. Rubenstein, '38, Irwin Sagalyn, '37, David L. Sargent, '38, George J. Stansfield, '38, Francis S. Stein, '38, John R. Summerfield, '38, and Abner White, '37.

To the staff of the Business Service Department, Douglas G. Esperson, '38, and Edward B. Taft, '38.

To the staff of the Circulation Department, John H. Keefe, '38, and Andrew P. Stergion, '38.

ELECTIONS (Continued)

To the staff of the Advertising Department, Leon Baral, '38, Harry C. Kittredge, '38, William K. Terry, Jr., '37, and Fred A. Werner, '38.

To the position of Acting Desk Editors, Richard G. Vincens, '37, and Arthur M. York, '37.

We regret to announce the resignation of Robert J. Marks, '36, from the staff.

PERPETUAL MOTION PATENTS GRANTED

British Government, Says Review, Accepts Applications; Pockets Money

On every application for a patent on a perpetual motion machine the British government grants the patent and pockets the fee, basing its act on the assumption that such inventors are crazy, and it might as well have the money.

So writes John E. Burchrad, 2d, in the *Technology Review* for December. The efficient and courteous U. S. on the other hand, writes back offering to return the fee if the inventor wishes. If he does not, his application is immediately refused because of the law of the conservation of energy, which was *not* one passed by Congress to get us out of the present depression.

Genius Goes West

More particularly Mr. Burchard says that today there is at least as much "Yankee" inventive genius in the West as in New England itself. Carefully and accurately he analyzes statistics on patent grants in the continental United States.

The "Quidnuncs", in their column *Bending Moments*, describe how, with two common dry cells, an automobile can be made to start easily in cold weather. It sounds very practical, like a page from *Popular Mechanics*.

We never get tired of telling you how attractive are the pictures in the *Review*. This month it has outdone itself with page on page of photos that fall well within the realm of art.

Hunter Rouse, long a writer for the *Review*, contributes to this issue a short resume of '02, called "Whirling Enemies of Motion", all about streamline flow.

Streamlining Again

Unfortunate that Mr. Rouse should have selected a topic with which the general public has been stuffed by automobile manufacturers these past months.

"Do readers," asks the *Review*, "approve the absence in these pages of wine, beer, and spirit advertising?" It goes on to say that the reasons for present exclusion are an attempt to set an unimpeachable standard in content, and that liquor advertising does not mix well with the type carried in the *Review*.

The reason behind attempts to set "unimpeachable standards" is because

STAGE and SCREEN

LOEW'S ORPHEUM

"We Live Again," co-starring Anna Sten and Fredric March makes up the program at Loew's Orpheum this week.

This best loved of all Russian stories adapted to the screen and produced by Samuel Goldwyn from Tolstoy's immortal novel "Resurrection," was directed by Rouben Mamoulian and relates in vivid and dramatic fashion the powerful and beautiful love story of the little Russian peasant girl, Katusha, who loved and was betrayed by a Prince.

John Fogarty, distinguished Irish-American vocalist of radio fame, headlines the stage show with Eddie Weber at the piano.

LOEW'S STATE

Greta Garbo in "The Painted Veil," Somerset Maugham's arresting romance is the attraction opening at Loew's State theatre this week.

In this, her twentieth starring picture for M-G-M, Garbo returns to the fold of modern women in her characterizations. The story tells of the eldest daughter of an American professor, who, refusing to marry the man picked for her by her parents, arouses her mother's ire. To escape her unpleasant surroundings, she marries Dr. Fane, a young English medical scientist, portrayed by Herbert Marshall. George Brent, the young Irishman, appears as the "other man" in Garbo's life.

Undergraduate Notes

The T. C. A. freshman Cabinet will hold a meeting today at five o'clock to discuss whether or not it will handle the Christmas drive service. Most Institute students will remember that the T. C. A. runs a service by which students desiring passage home may contact those having cars. As usual, the service will be offered shortly before Christmas.

the magazine reaches "a substantial number of pre-college and college students."

Liquor Advertising

We notice that on the second page of the present number, is carried an advertisement for a popular brand of cigarette. Perhaps it is now generally accepted that if all tobacco advertising were to be banned from magazines reaching college students, they would still smoke.

When will Americans rid themselves of the strange attitude that to drink at all means to drink to excess? The place of liquor in the menu of the experienced gourmet has never been denied.

However, moderation in everything, including advertising, is greatly to be admired.

R. D. M., Jr.

“Throat-Ease?...you said a Mouthful!” says Al Jolson

“That’s why I prefer Old Golds”

AL JOLSON...the man who made "Mammy" famous on stage and screen

© P. Lorillard Co., Inc.

BEAVER GRAPPLERS PREPARE FOR ALL TECH TOURNAMENT

About Fifty Men Expected To Compete In Preliminaries On Wednesday

GOLD MEDALS TO WINNERS

The preliminaries for the annual all Tech wrestling tournament under the supervision of Jay Ricks have been scheduled to start tomorrow afternoon and will be concluded on Friday afternoon, December 7th. The hours for the tournament have been set from 4:30 to 6:00 P. M. but all contestants must weigh in Wednesday morning between 10 and 12. Jim Alexander will act as the official weigher, and three pounds either way will be allowed. As in former years the classes will be the 118, 126, 135, 145, 155, 165, 175, and the unlimited pound classes.

All students of Technology, transfers and graduate students included, are eligible, the only men excepted being varsity lettermen. In addition all freshmen substituting wrestling for P. T. are obliged to compete. The varsity men will act as officials together with Coach Ricks; National Intercollegiate Wrestling Rules will hold. Over thirty men have already signed up and about fifteen more are expected to enter before Wednesday morning. As usual gold medals will be awarded the first place winners in each class.

BEAVER SEXTET TO ELECT NEW LEADER

Puck Chasers Anticipate Hard Game With Princeton Saturday

George Owen's puck-chasers will get together Thursday morning to elect a captain to replace Paul Daley, who is not able to participate at all this year because of injuries. The election will be held immediately after the last practice, before the opening game with Princeton at the Hobey Baker Memorial Rink at Nassau on Saturday.

The Engineers have been drilling three times each week at seven o'clock in the Boston Arena. The team will make the journey by train to Princeton, where it will face the task of opening the season against its hardest opponent on the rival team's home ice.

Nevertheless, Tech fans, who supported the team so well last year, are hoping for a favorable showing against Princeton to start the season.

313 FOOTBALL TICKETS SOLD BY T. C. A. OFFICE

Gross Value Of Sales \$100 More Than Previous Peak

During the past season, the T.C.A. Ticket Service sold 313 tickets, amounting to \$714.35, to the seven football games in Harvard Stadium. The amount of these sales are notable in that it was the largest amount by \$100 of the sales of the past three years.

The tickets were sent down from the Harvard Athletic Association on the Monday previous to the game and were on sale throughout the week. The total cost to the T.C.A. was \$4.40, this amount being unaccounted for after one of the games.

START SALES FRIDAY OF CHRISTMAS SEALS

Sale of Christmas seals, the money derived from which will go to support the Cambridge Tuberculosis and Health Association, was begun last Friday. This drive is for health promotion, against the dread tuberculosis, with special regard for children.

The student body at Technology has responded very favorably in the past to this drive for health, and the association hopes for an equally good if not better response this Christmas season. The stamps or seals are adapted for use on letters, cards, and packages.

SPORTS COMMENT

Dick Smith's return to the basketball squad yesterday materially improved Coach McCarthy's team's chances for victory in the game with Harvard next Saturday, McCarthy had been using Smith at center up to the time Dick twisted his ankle two weeks ago. His height will strengthen the Engineer hoopsters in their efforts to repeat last year's victory over the Crimson. McCarthy had Referee "Smoky" Kelleher over at the Hangar last night to blow the whistle in the scrimmage. "Smoky" is one of the best referees in this section and he called fouls closely in scrimmage, the first time that has been done this year.

* * * * *

Wolcott pulled a big surprise in the Dorm Basketball League last night when its team trounced Munroe, the pre-season favorite to cop the title. With the Munroe passing game away off form and Wolcott's attack clicking well in the first half, the underdogs were on the long end of a 26-15 count when the final whistle sounded. The victory partially avenged the win that Munroe had eked out over Wolcott in the finals of the Dorm Indoor Baseball Championship a few weeks ago.

FROSH COMPETITION IN TRACK STARTING

Preparation Begins For Events To Determine Candidates' Various Abilities

All freshmen substituting track for Physical Training will begin to prepare immediately for the so-called Track P. T. Competition, which is a system of winter track competition originated by Coach Oscar Hedlund. The idea has been used with great success ever since its introduction in the winter of 1928.

Normally, at least 75% of the frosh out for track have never had any previous experience, so Hedlund devised competition in eight typical track events in order to find out each candidates' abilities. The student, after practicing, has six recorded trials in the shot-put, broad-jump, high-jump, and three in the 50 yd dash, 60 yd. low hurdles, $\frac{1}{4}$ mile run, $\frac{1}{2}$ mile run, and the mile run. For his best trial in each event he receives a certain number of points, arranged on a sliding scale—100 points being received if the P. T. record is equalled, and corresponding points awarded for results less than the record.

At the conclusion of the trials in the middle of March, each freshman's highest seven events are totalled, and the winner is given a gold medal signifying that he was the best all around track man during the winter season. The second and third men are given silver and bronze medals respectively.

The results of the system have been most gratifying. Each season students are found capable of doing things which neither they nor their coach knew of. What is more, the students have some incentive for work during the long winter months when there are no meets held. Each year at least one record has fallen, and the Class of '38 is anxious to show Hedlund that they also have high ability in track.

BASKETBALL TEAM OPENER SATURDAY

Crimson Will Oppose Engineers In Opener At Hanger Gymnasium

Technology's Varsity hoopmen will start the season with a game against Harvard on Saturday night in the Hangar Gym. This game and the alumni game were the only ones that they won last year. The year before, however, the team had a very successful season winning all their games except for those with Harvard and Clarkson Tech. It is hoped that in spite of the loss of Thornton as forward and Kennedy as guard, the team will be able to repeat its success of two seasons ago.

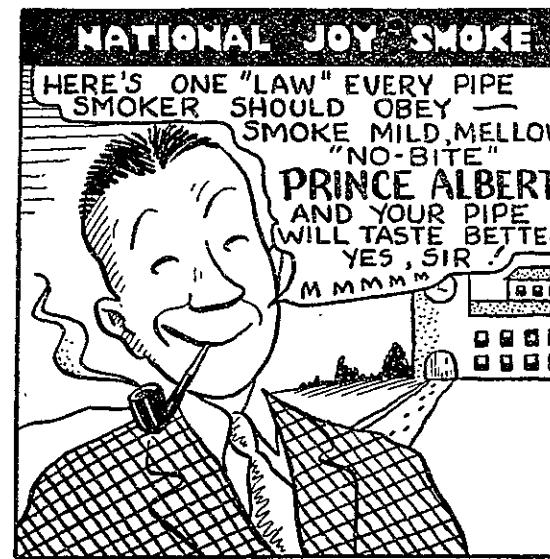
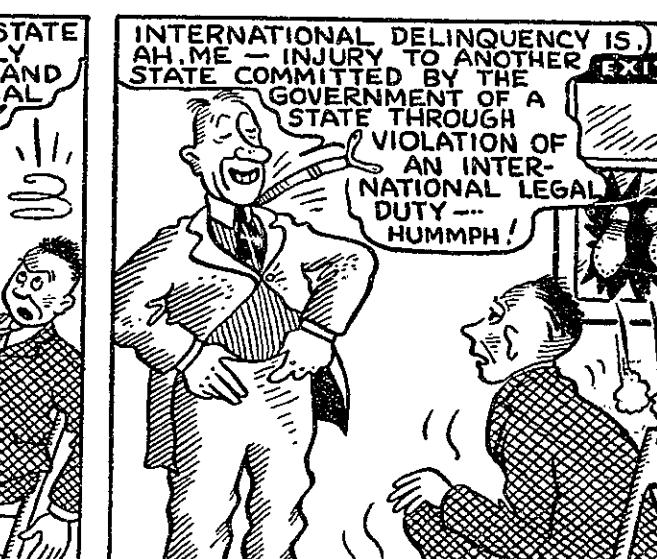
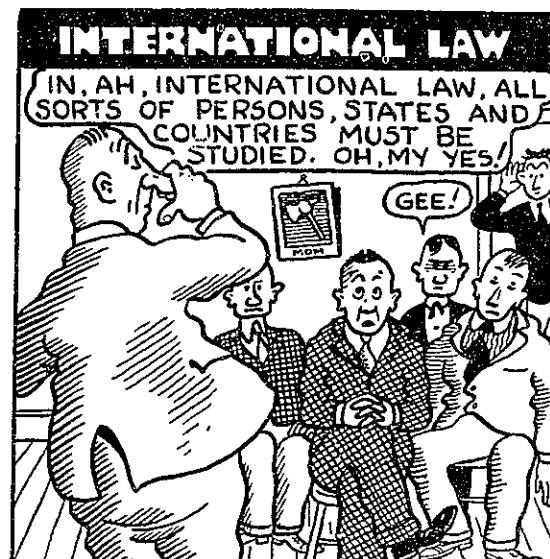
The men have been practising zealously every night for the past few weeks. Also Dick Smith returned to his berth as center last night after an absence of two weeks due to a sprained ankle. The boys are doing their best to get into shape, and they seem to be responding to the words of wisdom that Coach McCarthy spreads here and there.

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In the preliminary, the two freshmen teams of each respective college will also play. The M.I.T. frosh team seems exceptionally strong this year and a fine season is predicted for them.

UNDERGRADUATE NOTICE
T. C. A. announces that the cards of all men making pledges in the Drive have been turned over to the Cashier's Office and redemption of them may be made there.



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CALENDAR

Tuesday, December 4

5:00—Banjo Club Rehearsal, East Lounge, Walker Memorial.
 5:00—Glee Club Rehearsal, Room 10-250.
 5:00—Debating Society Meeting, Room 2-219.
 6:30—Gridiron Initiation Banquet, Grill Room, Walker Memorial.
 6:30—Orchestra Rehearsal, Room 10-250.
 9:00—Young People's League Dance, North Hall, Walker Memorial.

Wednesday, December 5

5:00—Christian Science Association Meeting, Room 10-200.
 6:15—Graduate House Dinner, North Hall.

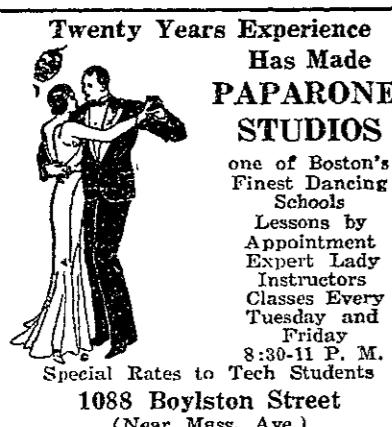
Thursday, December 6

2:00—Colloquium on Cauchy's Problem and Volterra's Integral Equations, by A. S. Avakian, Room 2-246.
 3:00—Theoretical Seminar, "Thomas-Fermi Method for Metals," by H. M. Krutter, Eastman Lecture Hall.
 4:30—Physical Colloquium, "The Effect of Pressure on the Electrical Conductivity of Alkalies," by Prof. N. H. Frank; "Artificial Radio-Activity," by Prof. J. C. Boyce, Eastman Lecture Hall.
 5:00—Institute Committee Meeting, East Lounge, Walker Memorial.
 5:00—Glee Club Rehearsal, Room 10-250.
 6:00—Society of Refrigeration Engineers Dinner, Faculty Dining Room, Walker Memorial.
 6:30—Orchestra Rehearsal, Room 10-250.
 9:00—Helicon Society Dance, North Hall, Walker Memorial.

VOTE ON TECH CIRCUS AND PROM COMMITTEE

(Continued from Page 1)
 a vote in favor of permitting the circus to be held.

Re-election of members of the Junior Prom Committee was necessitated because the last election was held to



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be illegally influenced by electioneering activities. The same nominations will be used as for the contested election in an endeavor to hold the election under the same conditions that existed before the electioneering. At the last regular meeting of the Committee, it was revealed that besides the circular sent around by the fraternities, both the dormitories and the commuters had endeavored to form voting blocks. The new election was decided upon as the proper remedy.

The Tech Circus question was precipitated when the Institute Committee voted at its meeting of November 8, not to sanction or permit the holding of Tech Circus under the Institute name. This in effect, outlawed the Circus as an undergraduate activity. Many undergraduates, however, did not agree with the opinion of the Committee. As a result, a petition signed by over three hundred students and calling for a referendum was pre-

Institute Committee
Opposes Tech Circus

(Continued from Page 1)

look with favor upon an undertaking certain to result in another repetition of an event which, by reason of its past history alone, might reflect discredit on the good name of the Institute.

3. The experience of the last Circus has shown that it is impossible to conduct a Circus profitably without charging admission. Therefore since it cannot be planned on the basis of taking a loss, an acceptable plan for running the Circus must provide for an admission charge in which case the management has no access to Student Tax Funds to meet any losses. As a result the persons running the Circus will have to assume the financial liability themselves and to furnish in advance adequate proof of their financial responsibility, presumably in the form of a cash deposit with the Bursar or the Institute Committee. Therefore it would be impracticable to obtain a responsible group of undergraduates to manage the event.

4. Lastly the Institute Committee feels that the imminent danger of personal injury to students makes the conduct of a Circus inadvisable.

The Institute Committee urges the student body to uphold its action of November 8 to discourage Tech Circus.

sented to the Executive Committee. Since the Constitution provides that a referendum must be held on any vote of the Committee upon a petition signed by fifty students, the vote tomorrow has been called.

In an effort to justify its position, the Institute Committee has drawn up a statement of the reasons why the members do not favor Tech Circus. The statement is printed in this issue.

DR. ROWE'S CONDITION MUCH MORE DANGEROUS

(Continued from Page 1)

secretary of the Advisory Council on Athletics. He has probably done as much for the promotion of athletic competition among the students at the Institute as has any other person. On field day he dedicated the new Barbour Field House.

Dr. Rowe was formerly president of the Boston University School of Physical Education. He is a trustee of the Boston Psychopathic Hospital, and an honorary fellow of the American Medical Society and of the Massachusetts Medical Society.

MANAGER HOLDS GREAT HOPES FOR TECH SHOW

(Continued from Page 1)
 managing board promises a good time at the smoker.

Tryouts for this year's show are scheduled for 7:30 o'clock Monday, December 10, in Walker Gym. All those expecting to take part, either in the cast, chorus, or management, should report at the gym at that time.

COURSE IN SOCIALISM BEGUN BY THE N. S. L.

Harry Marks, Former Student In Germany, Is Instructor

"Scientific Socialism of Marx and Lenin" is the name of a course in socialism recently started by the National Student League Chapter at the Institute.

Mr. Harry Marks, graduate student of history at Harvard University, is to be the instructor. Mr. Marks has spent several years in Germany as a student, where he gained first-hand understanding of the revolutionary working class movement.

Classes of the new course will be held in Room 4-131, every Thursday, from 4 until 5 o'clock, for the remainder of the term. There is no charge, and the classes are open to all.

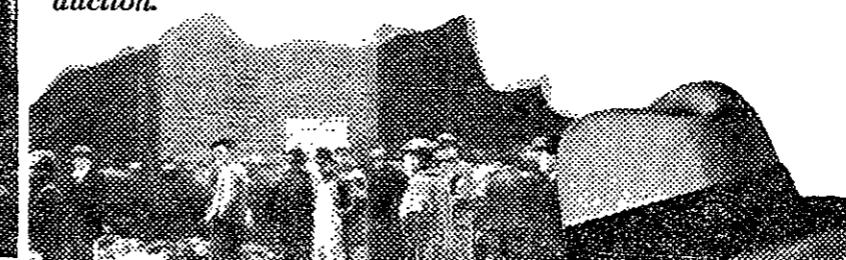


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